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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope, with sufficient postage, addressed to: Commissioner for Patents, Washington, D.C. 20231, on



4/1/02

Date of Deposit

Justin B. Rand, Reg. No. 48,552  
Name of Applicant, Assignee or  
Registered Representative

*Justin Rand*

Signature

4/1/02

Date of Signature

Our Case No.: 10541/587  
Visteon Case No. V200-0124

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

James T. Dumas et al.

Serial No.: 10/039,390

Filing Date: October 29, 2001

For: HYDROCARBON SENSOR AND  
COLLECTOR

*Sines*  
Examiner: ~~Not Assigned~~

Group Art Unit No.: ~~1743~~

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed below and on the attached Form PTO-1449 be considered by the Examiner and

made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

The references now cited are the following:

#### U.S. PATENT DOCUMENTS

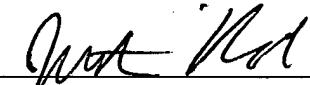
DOCUMENT NUMBER	DATE	NAME
3,368,326	02/13/1968	Helvert
4,261,717	04/14/1981	Belore et al.
4,280,360	07/28/1981	Kabayashi et al.
4,375,204	03/01/1983	Yamamoto
4,418,662	12/06/1983	Engler et al.
4,631,952	12/30/1986	Donaghey
5,798,270	08/25/1998	Adamczyk et al.
5,875,768	03/02/1999	Schenk et al.
5,898,107	04/27/1999	Schenk
5,935,398	08/10/1999	Taniguchi et al.
6,102,085	08/15/2000	Nanaji

In accordance with 37 C.F.R. § 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Deposit Account No. 06-1500. A duplicate copy of this document is enclosed.

Applicant(s) respectfully request that the listed documents be made of record in  
the present case.

Respectfully submitted,

  
Justin B. Rand  
Justin B. Rand  
Registration No. 48,552  
Attorney for Applicant(s)

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FORM PTO-1449 PATENT & TRADEMARK OFFICE LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	SERIAL NO. 10/039,390	CASE NO. 10541/587
	FILING DATE October 29, 2001	GROUP ART UNIT 1743
	APPLICANT(S): James T. Dumas et al.	

**REFERENCE DESIGNATION**
**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
A1	3,368,326	02/13/1968	Helvert		
A2	4,261,717	04/14/1981	Belore et al.		
A3	4,280,360	07/28/1981	Kabayashi et al.		
A4	4,375,204	03/01/1983	Yamamoto		
A5	4,418,662	12/06/1983	Engler et al.		
A6	4,631,952	12/30/1986	Donaghey		
A7	5,798,270	08/25/1998	Adamczyk et al.		
A8	5,875,768	03/02/1999	Schenk et al.		
A9	5,898,107	04/27/1999	Schenk		
A10	5,935,398	08/10/1999	Taniguchi et al.		
A11	6,102,085	08/15/2000	Nanaji		
A12					
A13					

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES	NO
A14						
A15						
A16						
A17						
A18						

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
A19	
A20	
A21	
A22	
A23	
A24	

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609;  
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.